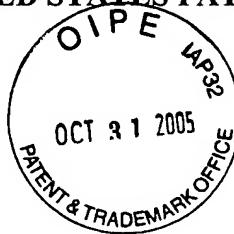


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicants: Herbstreit et al.

Attorney Docket No. BING-1-1050

Serial No.: 10/764,802

Group Art Unit: 2863

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Examiner: Cherry, Stephen J.

Title: METHODS AND SYSTEMS FOR PREDICTING FUEL SENSOR PERFORMANCE WITHIN A TANK DURING MOTION

**RESPONSE TO OFFICE ACTION**

Dear Sir:

This document is submitted in response to the Office Action mailed on June 28, 2005.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks begin on page 11 of this paper.

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